JC1 09/889325 JC1 C'd PCT/PTO 1 3 JUL 2001

USPTO Form 14 Patent and Trade			Attorney Docket 04276.0000			tional Seri	
CITATIO	N		Applicant(s): Saori KI	ΓΑΟ, et al.			
Sheet 1 of 1			International Filing Date:	January 19	, 1999	Group: Unass	1642 ign ed
·		U.S. PATE	NT DOCUMENTS				
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	OTHER DOCU	MENTS (including	Author, Title, Date, Pe	ertinent Pag	es. etc.)	1	
CY	Saori K et al. "Rothmu products" Genomics, v	ınd-Thomson syndr	ome responsible gene,	RECQL4: 0	Genomic str	ructure	and
cy	Kazutsune Y. et al. "B mutant: Implication for 15, (1998) p. 8733-8738	loom's and Werner' or genomic instabili	s syndrome suppress h	yperrecomb	oination in .cad.Sci.U.S	yeast sg S.A. vol.	sl 95, no.
EXAMINE	C. You			DATE CON	NSIDERED	8.12.	04
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

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Application Number	09/889,325		
Filing Date	January 19, 2000		_
First Named Inventor	Saori KITAO, et a	ıl.	
Group Art Unit	To be assigned	1642	
Examiner Name	To be assigned	C. Yaen	
Attorney Docket Number	004276.00003		_

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
cy		KITAO, Saori, et al., Cloning of Two New Human Helicase Genes of the RecQ Family: Biological Significance of Multiple Species in Higher Eukaryotes, Genomics, 1998, pages 443-452, Vol. 54, No. 3, Academic Press, USA.	
CY		KITAO, Saori, et al., Discovery of Gene Responsible for Rothmund-Thomson Syndrome, Jikken Igaku (Experimental Medicine), 1999, pages 1237-1240, Vol. 17, No. 10, AGENE Research Institute, Japan.	х
CY		KITAO, Saori, et al., Mutations in <i>RECQL4</i> Cause a Subset of Cases of Rothmund-Thomson Syndrome, Nature Genetics, 1999, pages 82-84, Vol. 22, No. 1, Nature America Inc., USA.	
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ess it contains a valid OMB control number.

DISCLOSURE STATEMENT BY APPLICANT

	Complete if Known	\
Application Number	09/889,235	
Filing Date	July 13, 2001	
First Named Inventor	KITAO et al.	
Group Art Unit	TBA 1642	
Examiner Name	IBA C. Yaen	
Attorney Docket Number	004276.00003	

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			U.S. PATENT	OCUMENTS		
<u> </u>	Cita	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
Examiner Initials *	Cite No.1	Number - Kind Code ² (if known)	MM-DD-YYYY	Cita boarnan	Passages or Relevant Figures Appear	
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	FOREIGN PATENT DOCUMENTS					
		Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T⁵
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cY		Lindor, NM et al., "Rothmund-Thomson Syndrom in Siblings: Evidence for Acquired In Vivo Mosaicism", Clinical Genetics, 1996, 49:124-129	
cY		MiOZZO, M. et al., "Chromosomal Instability in Fibroblasts and Mesenchymal Tumors from 2 SIBS with Rothmund-Thomson Syndrome", Int. J. Cancer, 77, pp. 504-510 (1998)	

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